voltage bikes
we are the electric bike people.
great for you and the planet!
WISPER
we are a proud distributor of Wisper bikes

our mission

Voltage Bikes Ltd is a BC-based company established in January 2010. We have the exclusive Canadian distribution rights for the high quality UK-designed Wisper electric bikes. Voltage Bikes is owned by the husband and wife team of Mike Clyde and Stephanie Moss. We are both passionate about cycling in general and electric bikes in particular. Our mission is to get people out of cars and onto bikes, making this healthy lifestyle choice available to everyone. As the back of our card says, cycling is great for you and the planet! Riding a bike is such a wonderful way to move through the world, whether it's your daily commute or a cruise through the countryside. An electric bike won't stay forgotten in the garage … once you've ridden one, you'll understand why! An electric bike encourages even the fittest cyclist to ride more often … its just more fun!

Although we are only recently established, we are in this for the long haul (as is Wisper Bikes). Electric bicycles are something we really believe in. The technology is evolving at a high rate, and Wisper Bikes is at the leading edge of development. There are some pretty exciting products in the pipeline!

Our core values are quality and customer service. We stand by our warranties and are always available if you have a question about your bike. We are here to encourage and support you! If you need more information on our bikes, or would just like to chat about ebikes in general, call us on 1-888-777-2066 (toll-free).

why choose an electric bike?

There are many studies showing the benefits of cycling for the health of the individual as well the planet. Its also no coincidence that cities with the best cycling networks in the world have also been rated the most livable. Wisper electric bikes are designed to be ridden just like a normal bike, but it feels like you've got an extra set legs helping you when you need it! You can forget about the whisper-quiet motor helping you along and enjoy the benefits listed below.

Electric bicycles are great for fitness. Studies have shown that a typical user will ride their bike much more often, and for longer journeys, than if they owned a standard bike. In this way they actually expend more overall physical energy than if they owned a non-electric bike.

The electric bike removes mental hurdles against using a bike. Would you ride your standard bike to the bottom of the hill to buy a pint of milk if you knew you had to grind all the way back home? It is a common misconception that you 'do nothing' when riding an electric bike… you can still push as hard as you want to get that high intensity workout. You just go faster!

An electric bike can allow cyclists of different riding ability to enjoy a ride together. Although, the electric bike owner will almost certainly have to wait for others to catch up on the hills!

why a Wisper bike?

For short journeys and many urban commutes, an electric bike is quicker than a car or using public transport. Riding to work you don't always want a workout or to arrive soaked in sweat. With an electric bike, you can choose the level of input you want and arrive cool and ready to take on the day's work.

With the extra assistance of a motor, you can load the bike up much more easily than if you were pushing on your own. Many of our customers use bike-bags and trailers, including child trailers like the Chariot. Perfect to nip down to the store for groceries instead of hopping in your car!

There are large potential cost savings. Many owners are using an electric bike to replace a second car. The initial cost of an electric bike is quickly recouped through savings made by not running a car. Not to mention the benefits to health and the environment!

Electric bikes in Canada are legally classified as bicycles and no licence is required to ride them.

So get out of your car and onto an electric bike!

voltagebikes

WISPER

With a UK-designed Wisper bike you know you are buying quality at an affordable price. Our lithium-ion polymer batteries have one of the biggest capacities on the market: the 36V 15.5Ah battery gives a massive 558Wh capacity. The 905SE and 705SE bikes will achieve over 100km on a single battery charge ... in 'real' riding conditions (on medium pedal assist setting). See the website for further details.

The 'feel' of the bikes is excellent; they are well balanced and robust. The high-quality Japanese motor in the 705SE and 905SE bikes has an amazing amount of torque - this means it gets you up the hills! Many people choose Wisper over other bikes due to the extra power.

Wisper bikes go through a rigorous 104-point quality control inspection and all undergo individual road testing. All new Wisper bikes arrive with a detailed QC certificate signed by the inspectors.

All electrical components on Wisper bikes conform to the RoHS guide lines. Also, unlike lower quality electric bikes, all Wisper bike frames are individually handmade and welded. The frames are immensely strong and perfectly balanced.

In the quickly evolving electric bike market, we know the importance of support and service. If you need to replace or upgrade any of your electric bike components we can help. We plan on being here for the long haul!

Wisper 905se CityS

The 905SE City electric bike comes fitted with full mudguards, chain-guard, rear rack and front adjustable suspension. A set of short mudguards are also included to enable the bike to be set up as the previous 'Sport' version by removing the rack and long fenders. Standard equipment includes the massively powerful 36V 15.5Ah lithium ion polymer battery for super long range...and a 2 year warranty!

$2,300

Motor	350W (680W peak) Japanese high efficiency brushless 36V. 2 year warranty on motor!
Batteries	36V 15.5Ah advanced lithium polymer (558 Wh). 2 year warranty! Full BMS circuit protection and key ignition and frame security lock.
Charger	110 – 240V 4A fan-cooled smart charger, fully approved for worldwide use.
Modes	PAS: intelligent pedal assist program, with 6 levels of assist, including a zero level of assist so you can ride with no assistance but still use the throttle on demand. The Wisper system uses rigid pedal speed sensor cranks.
Throttle	Twist grip speed control.
Brakes	Front and rear: Tektro Io/Novella vented disc. Auto motor cut out integrated in brake lever.
Max. Speed	32kph motor assisted.
Range	100km+ (pedal assist level 2, light pedalling, undulating terrain, some stopping and starting i.e. real riding conditions!).
Weight	21.7kg (bike only). 25.7kg (with battery).
Frame	Hand Welded 6061 Alloy Tr and T6 tempered for extra strength. Diamond Black metallic paint. 6 year warranty on frame!
Tires	Kenda, 26" x 1.75 puncture resistant, with super tough tape.

Rims	Alex DP20 - 26" double walled, deep profile. 6061 Alloy.
Spokes	13g stainless steel.
Front Fork	Adjustable Magnesium Hydraulic with lock out and preload.
Gears	Shimano Alivio mega-range 7 speed (14-16-18-20-22-24-34). Super-low 34t crawler gear.
Handle Bars	Promax black Alloy MTB riser bars.
Headset	Adjustable headset.
Chain Wheel	48t alloy with spider crank.
Chain	KMC Z5 1RB, corrosion resistant.
Pedals	Alloy, super grip.
Seat & Seatpost	Velo comfort seat, with high quality suspension shock in seatpost.
Guards	Full length City S polycarbonate mudguards. Alloy chain-guard.
Carrier	City S rear rack (up to 25kg load capacity).
All Fixings	Alloy or stainless steel.
Extras Included	Water bottle holder; kickstand; rear light and front LED light; reflectors; bell; and a tool kit.

Wisper 705se CityS

Made to the same superb specification as the 905 series, the 705SE City is our step-through bike for a more relaxed riding position. As with the 905SE City, this bike comes with full mudguards, chain-guard, a rear rack and front suspension.

$2,250

Motor	350W (680W peak) Japanese high efficiency brushless 36V. 2 year warranty on motor!
Batteries	36V 15.5Ah advanced lithium polymer (558 Wh). 2 year warranty! Full BMS circuit protection and key ignition and frame security lock.
Charger	110 – 240V 4A fan-cooled smart charger, fully approved for worldwide use.
Modes	PAS: intelligent pedal assist program, with 6 levels of assist, including a zero level of assist so you can ride with no assistance but still use the throttle on demand. The Wisper system uses rigid pedal speed sensor cranks.
Throttle	Twist grip speed control.
Brakes	Front and rear: Tektro Io/Novella vented disc. Auto motor cut out integrated in brake lever.
Max. Speed	32kph motor assisted.
Range	100km+ (pedal assist level 2, light pedalling, undulating terrain, some stopping and starting i.e. real riding conditions!).
Weight	21.5kg (bike only). 25.5kg (with battery).
Frame	Hand Welded 6061 Alloy TR and T6 tempered for extra strength. Diamond Black metallic paint. 6 year warranty on frame!
Tires	Kenda, 26” x 1.75 puncture resistant, with super tough tape.

Rims	Alex DP20 - 26” double walled, deep profile. 6061 Alloy.
Spokes	13g stainless steel.
Front Fork	Adjustable Magnesium Hydraulic with lock out and preload.
Gears	Shimano Alivio mega-range 7 speed (14-16-18-20-22-24-34). Super-low 34t crawler gear.
Handle Bars	‘Semi Cowhorn’ classic alloy.
Headset	Adjustable headset.
Chain Wheel	48t alloy with spider crank.
Chain	KMC Z5 1RB, corrosion resistant.
Pedals	Alloy, super grip.
Seat & Seatpost	Velo comfort seat, with high quality suspension shock in seatpost.
Guards	Full length City S polycarbonate mudguards. Alloy chain-guard.
Carrier	City S rear rack (up to 25kg load capacity).
All Fixings	Alloy or stainless steel.
Extras Included	Water bottle holder; rear light and front LED light; reflectors; bell; and a tool kit.

Wisper 805fe

The 805FE combines 20” wheels with 16 gears resulting in a gear range that will propel the bike at good road speeds with a comfortable cadence but can also climb the steepest of hills in low. Add to this the Wisper quality, a 250W motor and a lightweight Panasonic battery and you have one of the best folding bike rides ever!

$1,900

Motor	250W (440W peak) High efficiency brushless 24V. 2 year warranty on motor!
Batteries	36V 9Ah lithium Ion (324 Wh). 2 year warranty! Full BMS circuit protection and key ignition and frame security lock.
Charger	110 – 240V 3A fan-cooled smart charger, fully approved for worldwide use.
Modes	PAS: intelligent pedal assist program, with 6 levels of assist, including a zero level of assist so you can ride with no assistance but still use the throttle on demand. The Wisper system uses rigid pedal speed sensor cranks.
Throttle	None.
Brakes	Tektro alloy calliper back and front.
Max. Speed	25kph motor assisted.
Range	Up to 45km (pedal assist, level terrain).
Weight	22kg with battery.
Frame	Hand welded 6061 alloy TR and T6 tempered for extra strength. Black metallic paint. 6 year warranty on frame!
Tires	Kenda, 20” x 1.75 puncture resistant, with super tough tape.

Rims	Alex DM24 20” x 1.5 double-walled alloy.
Spokes	13g stainless steel.
Front Fork	6061 alloy, T6 treated.
Gears	Sram 16 speed micro, Top gear 11/52. Bottom gear 30/32.
Handle Bars	Alloy.
Headset	Alloy adjustable headset.
Chain Wheel	Alloy twin 52/32 with spider crank.
Chain	KMC Z5 1RB, corrosion resistant.
Pedals	Wellgo alloy folding.
Seat & Seatpost	Velo super comfort gel seat, suspension seatpost.
Kickstand	Alloy centre kickstand.
Guards/ Carrier	Full length polycarbonate mudguards. Rear rack (up to 25kg load capacity).
All Fixings	Alloy or stainless steel.
Extras Included	Tool kit.

peace of mind warranty

Our first class warranty includes 6 years on the frame and 2 years on most other components, including the battery, motors and electronics.

Please visit www.wisperbikes.com for full details and conditions.

great for you, and the planet!

Now that you've read about our bikes, we think you should take the next step…take a Wisper for a test ride! We would also encourage you to try out other brands of electric bikes, so you can understand the Wisper difference. We can almost guarantee that after riding one of our bikes, you'll come back with a smile on your face!

Hopefully you will decide to join the ever expanding community of electric cyclists.

As Voltage Bikes expands, we will be adding further to the range of Wisper electric bikes and accessories we carry. In addition, we are excited about the quickly evolving technology associated with electric bikes. Wisper aims to be at the cutting edge of the industry and there are some very interesting potential developments in the pipeline.

We look forward to being here to support Canada in the years to come.

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